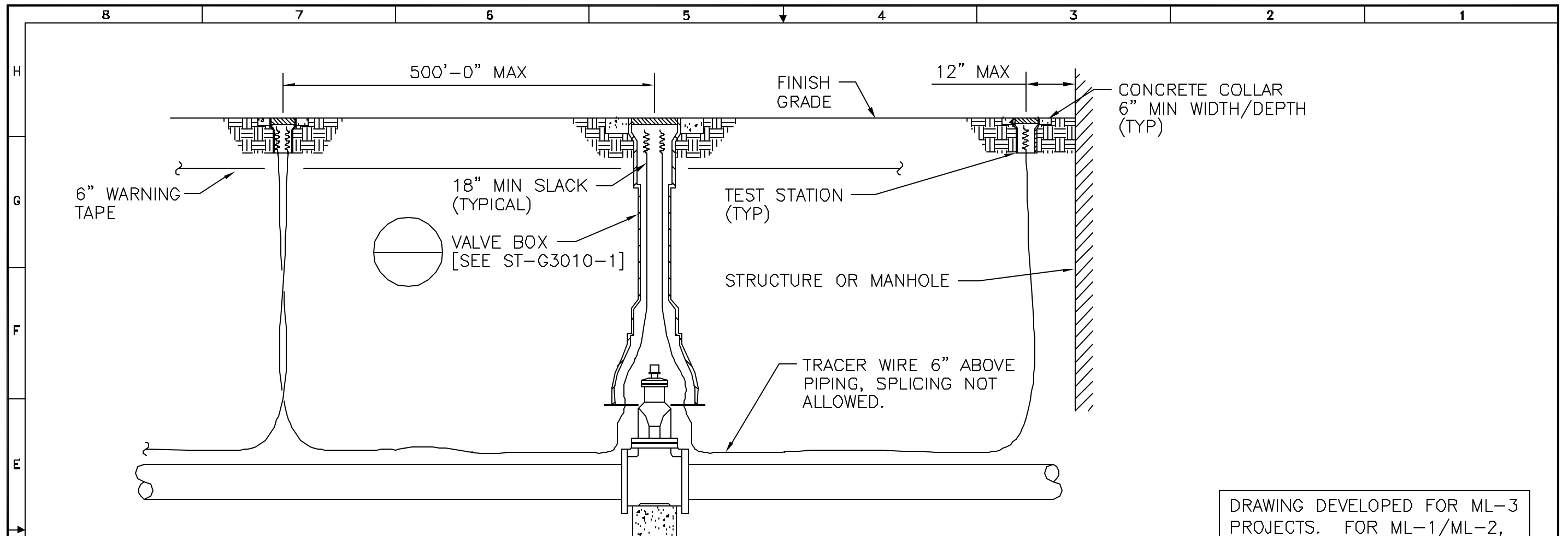
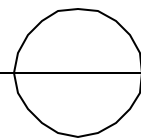


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TRACER WIRE DETAIL



SCALE: NONE



NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)

1. WHEN EDITING DETAIL TO SUIT PROJECT, ADD JOB SPECIFIC REQUIREMENTS AND DELETE ONLY THOSE PORTIONS THAT DO NOT APPLY. TO SEEK A VARIANCE FROM APPLICABLE REQUIREMENTS, CONTACT THE LEM CIVIL POC.
2. PROVIDE TRACER WIRE IN ALL NON-METALLIC, CAST IRON, AND DUCTILE IRON PIPING SYSTEMS.
3. REFER TO THE FOLLOWING LANL STANDARDS FOR ADDITIONAL REQUIREMENTS:
 - A. SPEC 02310, GRADING, EXCAVATING, AND TRENCHING (INCLUDES TRACER WIRE AND TEST STATION SPECIFICATIONS).
 - B. CIVIL DRAWING ST-G30GEN-4, TRENCH DETAIL.

DRAWING DEVELOPED FOR ML-3 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

1	B-23-02	U	GENERAL REVISION AND DWG. NO. WAS 876108.	RF	EH	MS	EH	TD
NO	DATE	CLASS	DESCRIPTION	OWN	VER	CHKD	SUB	APP
<div><div></div><div>FACILITY & WASTE OPERATIONS SYSTEMS ENGINEERING & MAINTENANCE</div></div>								
LANL ENGINEERING MANUAL				DRAWN	R.PEARSON			
TRACER WIRE DETAIL NON-METALLIC AND DUCTILE IRON				DESIGN	E.HOTH			
				CHECKED	M.SMITH/DJR			
BLDG. X				TA-X	DATE 8-28-99			
SUBMITTED			APPROVED FOR RELEASE					
DISCIPLINE POC: E. HOTH			STANDARDS MANAGER: TOBIN GRUCH					
				SHEET		1		
CLASSIFICATION U				REVIEWER LARRY BAYS	DATE		1 OF 1	
PROJECT ID				DRAWING NO		REV		
CHAPTER 3				ST-G30GEN-3		1		